## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	laser and etalon and (measure near3 time near4 sweep) and tuning and "372".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/08/24 11:58
L2	1	laser and etalon and (measure near3 time near4 sweep) and tuning and "372" clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/08/24 12:12
L3	1	("20070183465"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/08/24 12:13
L4	2906	(372/20,24,29.01,29.011).COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/08/24 12:15
L5	0	laser and etalon and (measure near4 sweep same (resonance near3 peaks)) and tuning and "372".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/08/24 12:16
L6	0	laser and etalon and (measure near4 sweep same (resonance near3 peaks)) and tuning and I4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/08/24 12:16
L7	1	((tuned near3 laser) and (sweeping near3 laser) and (calibrating near3 laser) and (wavelength near3 reference)) clm. and I4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/08/24 12:23
S1	1	("6504856").PN	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/12/13 14:37
S2	8	laser and etalon and (photodiode or (light near2 receiving) or photodetector) and tuning and (resonance near2 peak) and "372". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/12/18 15:47
S3	471	laser and etalon and (photodiode or (light near2 receiving) or photodetector) and tuning and "372". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/12/18 15:47
S4	456	laser and etalon and (photodiode or (light near2 receiving) or photodetector) and tuning and (control or controller) and "372".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/12/20 13:30

S5	32	laser and etalon and (photodiode or (light near2 receiving) or	US-PGPUB; USPAT;	OR	OFF	2007/12/20 14:18
		photodetector) and tuning and (control or controller) and (sweep or sweeping) and "372".clas.	USOCR; EPO; JPO			
S6	9	laser and etalon and (photodiode or (light near2 receiving) or photodetector) and tuning and (control or controller) and (sweep or sweeping) and (wavelength near2 reference) and "372".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/12/20 14:19
S7	19	laser and etalon and (photodiode or (light near2 receiving) or photodetector) and tuning and (control or controller) and (sweep or sweeping) and (continuous near2 tuning) and "372".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/12/20 14:22
S8	6	((DFB or DBR) near2 laser) and etalon and (photodiode or (light near2 receiving) or photodetector) and tuning and (control or controller) and (sweep or sweeping) and (continuous near2 tuning) and "372". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/12/20 14:22
S9	96	laser and etalon and (photodiode or (light near2 receiving) or photodetector) and tuning and ((lookup near2 table) or (look-up near2 table)) or (look-up near2 table)) and "372".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/01/02 14:11
S10	41	((DFB or DBR) near2 laser) and etalon and (photodiode or (light near2 receiving) or photodetector) and tuning and ((lookup near2 table) or (loop near2 up near2 table) or (look-up near2 table)) and "372". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/01/02 14:11
S11	337	laser and (mode near2 hop) and "372".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/14 14:40
S12	130	laser and ((no or avoide or free) near4 mode near2 hop) and "372". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/14 14:41
S13	1	("20010043629").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/07/15 15:43
S14	2	laser and ((no or avoide or free) near4 mode near2 hop) and ((filter or shape) near3 current) and "372". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/02/13 11:42

S15	4	laser and ((no or avoide or free)	US-PGPUB;	OR	ON	2009/02/13
		near4 mode near2 hop) and ((filter	USPAT;			11:43
		or shape) near3 current) and "372".	USOCR;			
		clas.	EPO; JPO			

8/24/2009 12:56:59 PM

C:\ Documents and Settings\ xniu\ Desktop\ east saves modified 11-13-2007\ 10552967.wsp